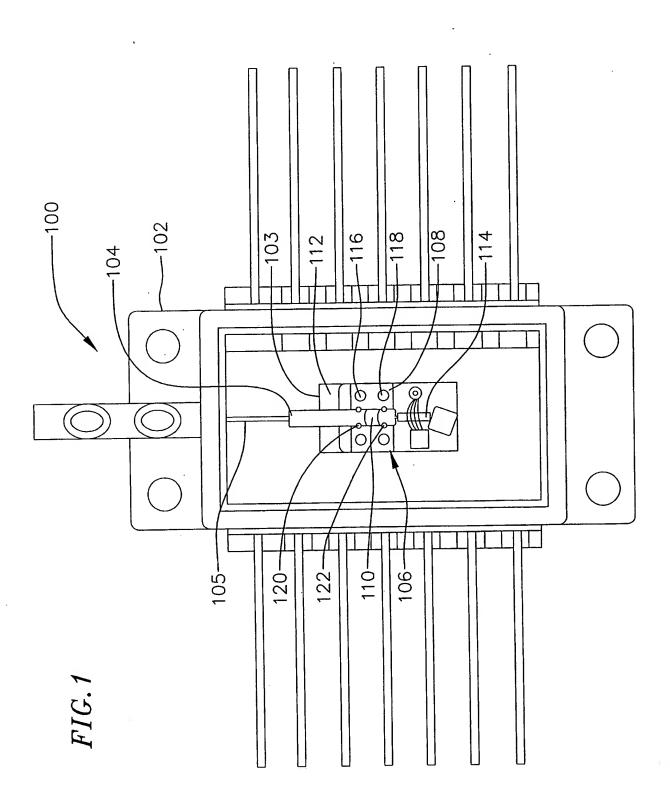
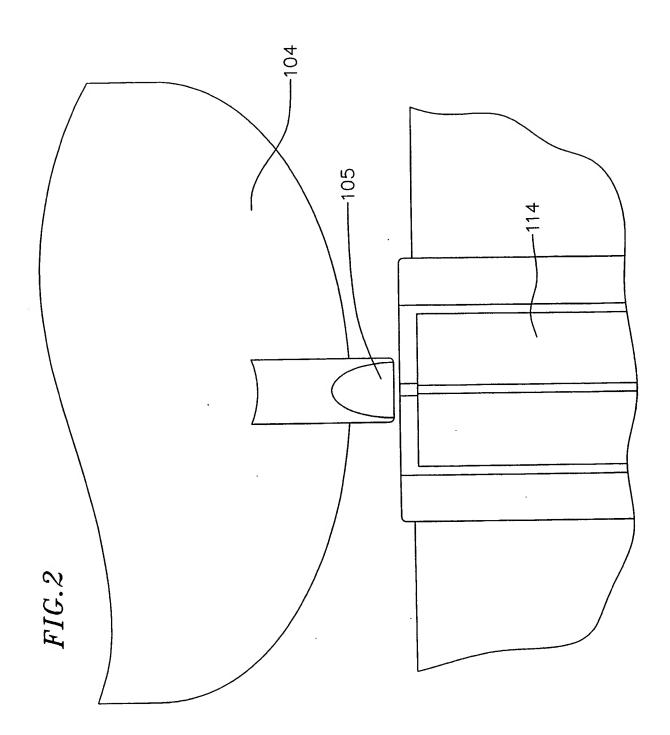
Attorney: Jun-Young E. Jeon
Docket No.: 52202/JEJ/U56
Inventor(s): Mark Rodighiero, et al.
Title: Method and Apparatus for Correcting
Attachment Induced Positional Shift in a Photonic
Package
Sheet 1 of 10

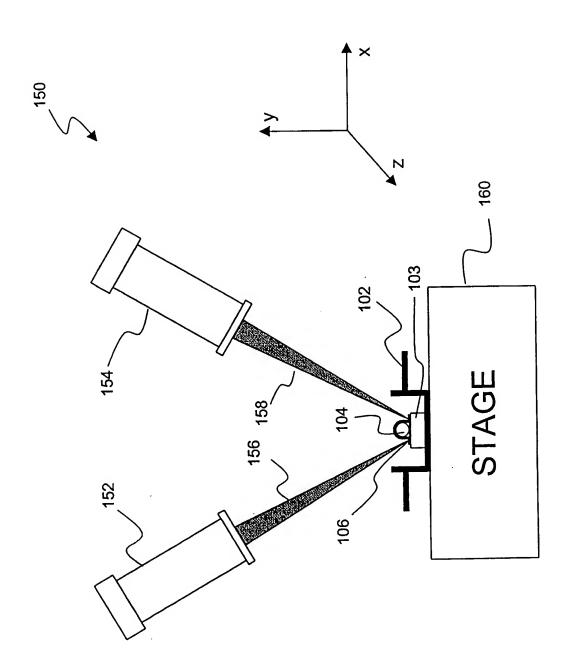


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Inventor(s): Mark Rodighiero, et al.
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Sheet 2 of 10



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Attachment Induced Positional Shift in a Photonic
Package
Sheet 3 of 10

108



Attorney: Jun-Young E. Jeon
Docket No.: 52202/JEJ/U56
Inventor(s): Mark Rodighiero, et al.
Title: Method and Apparatus for Correcting
Attachment Induced Positional Shift in a Photonic
Package
Sheet 4 of 10

Sheet 5 of 10

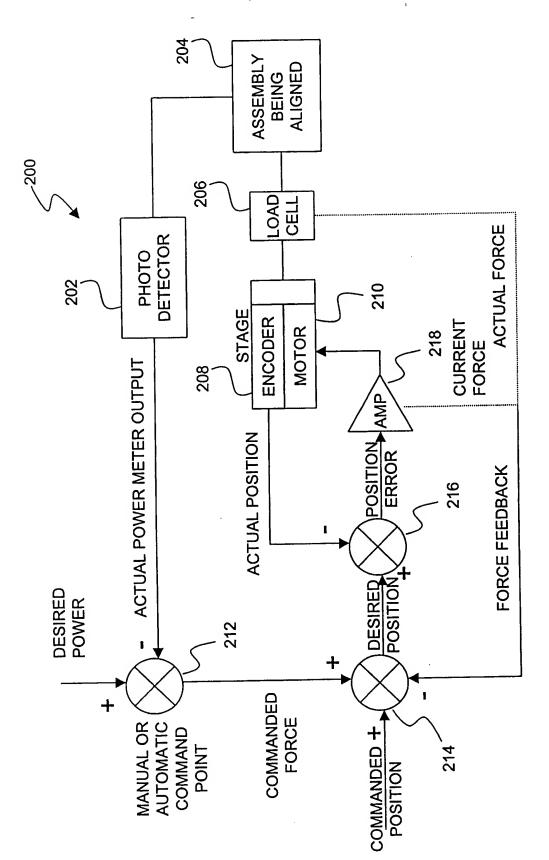


FIG. 5

Attorney: Jun-Young E. Jeon
Docket No.: 52202/JEJ/U56
Inventor(s): Mark Rodighiero, et al.
Title: Method and Apparatus for Correcting
Attachment Induced Positional Shift in a Photonic
Package
Sheet 6 of 10 Sheet 6 of 10 HOLD THE FERRULE WITH GRIPPER 250 ALIGN THE FERRULE TO THE LASER 252 LASER WELD CLIP TO BASE 254 LASER WELD DISTAL END OF THE FERRULE TO THE CLIP 256 LASER WELD PROXIMAL END OF THE FERRULE TO THE CLIP 258 RELEASE THE FERRULE FROM THE GRIPPER 260 266 262 -NO SUFFICIENT ENTER FORCE **SIGNAL** BEND MODE STRENGTH

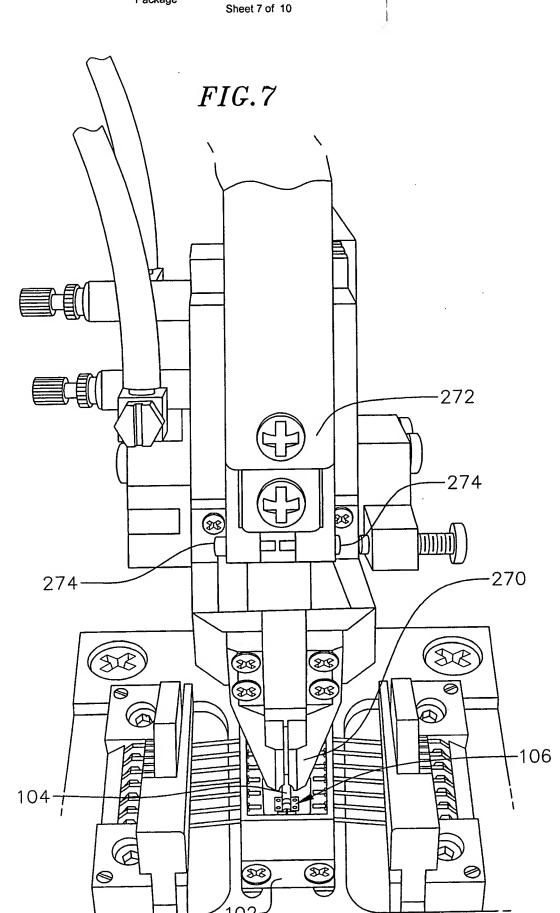
YES

RELEASE THE PHOTONIC PACKAGE FROM THE MOUNT

FIG. 6

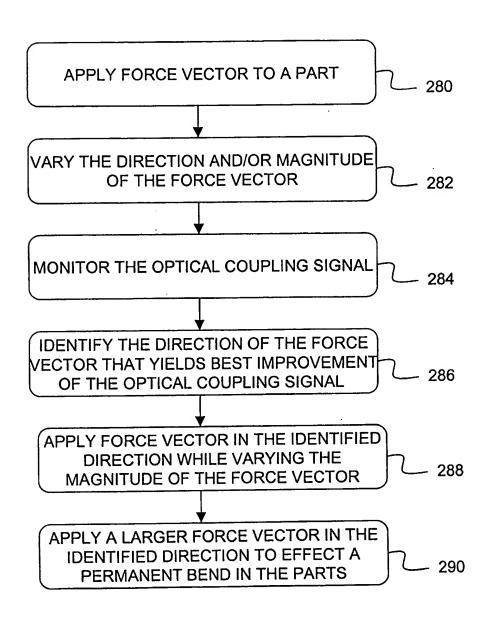
- 264

Attorney: Jun-Young E. Jeon
Docket No.: 52202/JEJ/U56
Inventor(s): Mark Rodighiero, et al.
Title: Method and Apparatus for Correcting
Attachment Induced Positional Shift in a Photonic
Package
Sheet 7 of 10



Attorney: Jun-Young E. Jeon Docket No.: 52202/JEJ/U56 Inventor(s): Mark Rodighiero, et al. Title: Method and Apparatus for Correcting Attachment Induced Positional Shift in a Photonic Package

Sheet 8 of 10



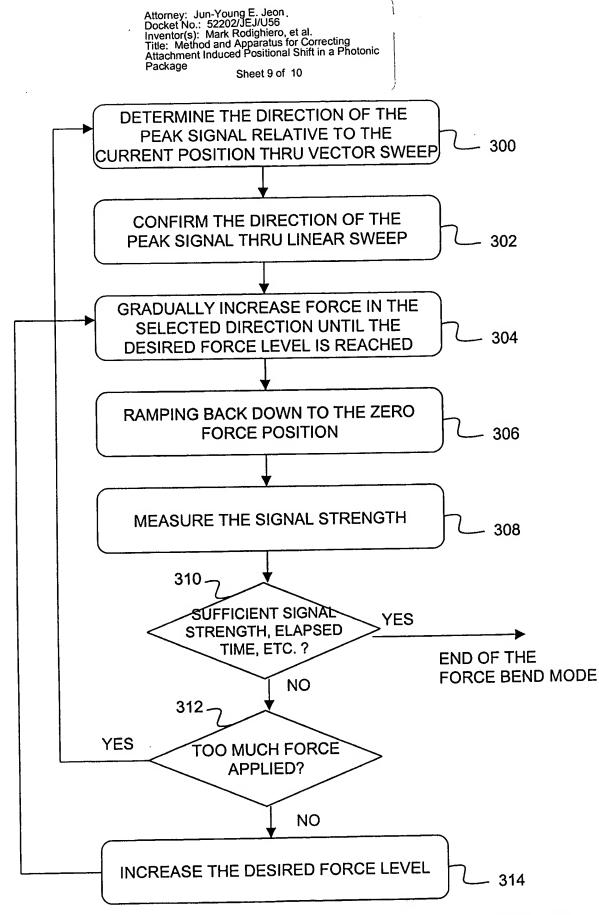


FIG. 9

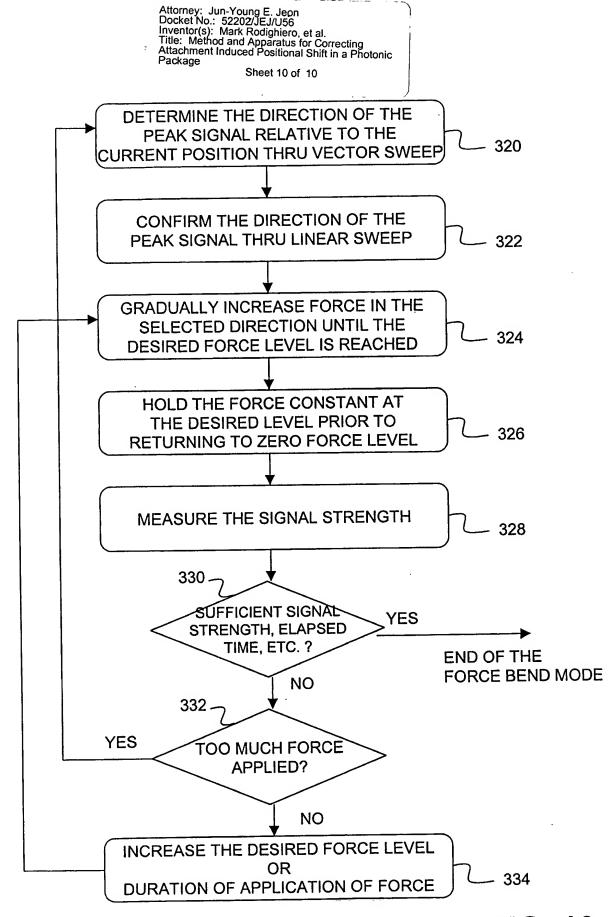


FIG. 10